

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK2004/000696

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H03F3/217 H03F1/32 H03F3/217 H03F1/32 H03F1/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H03F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 518 838 B1 (RISBO LARS) 11 February 2003 (2003-02-11)	1, 2, 49, 50
Y	column 4, line 14 - column 7, line 44; figures 2, 3	3-48, 51-58
Y	US 6 344 811 B1 (MELANSON JOHN LAURENCE) 5 February 2002 (2002-02-05) cited in the application	3-48, 51-58
A	column 2, line 66 - column 2, line 54; figures 1-3	
	US 2002/180518 A1 (WAGH POOJAN A ET AL) 5 December 2002 (2002-12-05) paragraph '0010! - paragraph '0015!; figures 1, 2	1-58
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

26 January 2005

Date of mailing of the international search report

03/02/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 297 692 B1 (NIELSEN KARSTEN) 2 October 2001 (2001-10-02) column 2, line 63 - column 8, line 49; figures 4,5 -----	1-58
A	EP 0 503 571 A1 (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 16 September 1992 (1992-09-16) page 10, lines 1-19; figure 14 -----	1-58

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